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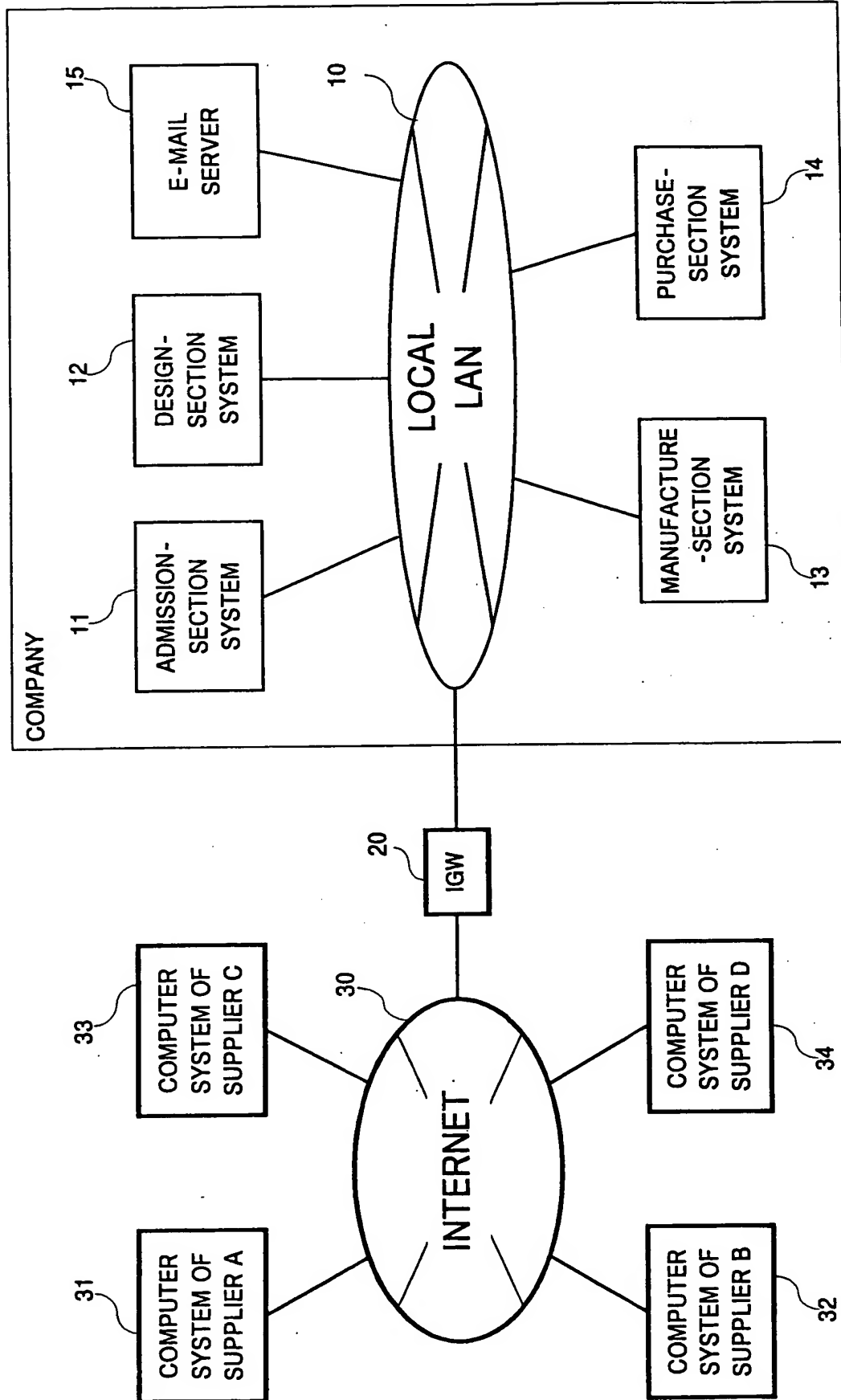


FIG.1

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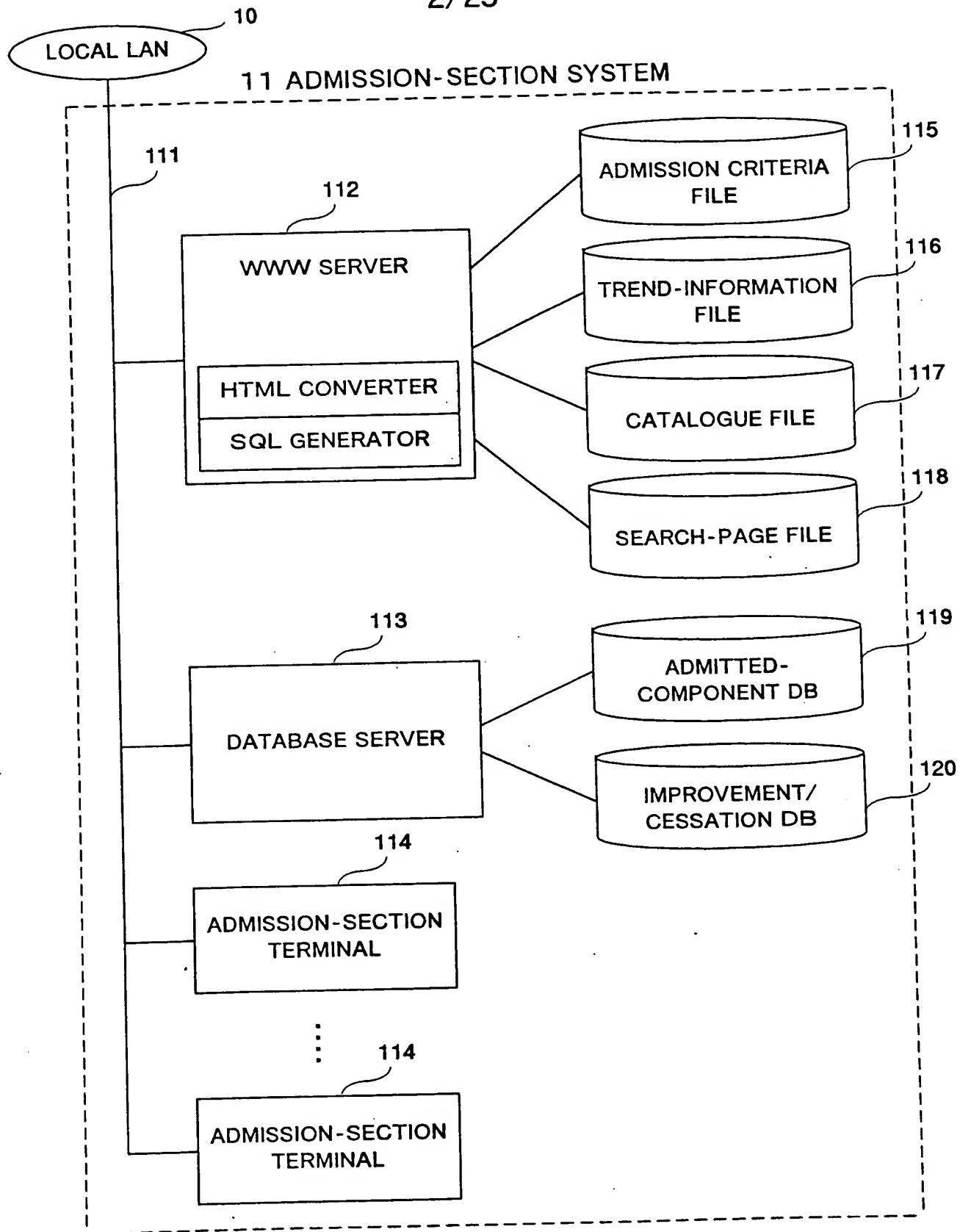


FIG.2

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PLANS ON COMPONENT ADMISSION

○ ADMITTED MANUFACTURERS

○ CURRENTLY-ADMITTED MANUFACTURERS

QUARTZ OSCILLATOR MANUFACTURERS "S" AND "K"
CERAMIC OSCILLATOR MANUFACTURER "M"

○ INDEXES FOR DETERMINING WHETHER TO ADMIT MANUFACTURERS

1. HOLDING HIGH RATE OF SHARE IN MARKET
2. HAVING BUSINESS WITH US BEFORE
3. HAVING PRODUCTS CORRESPONDING TO OUR NEEDS

FIG.3

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ESTIMATED NUMBER AND COSTS OF CRYSTAL OSCILLATORS
 TO BE MANUFACTURED

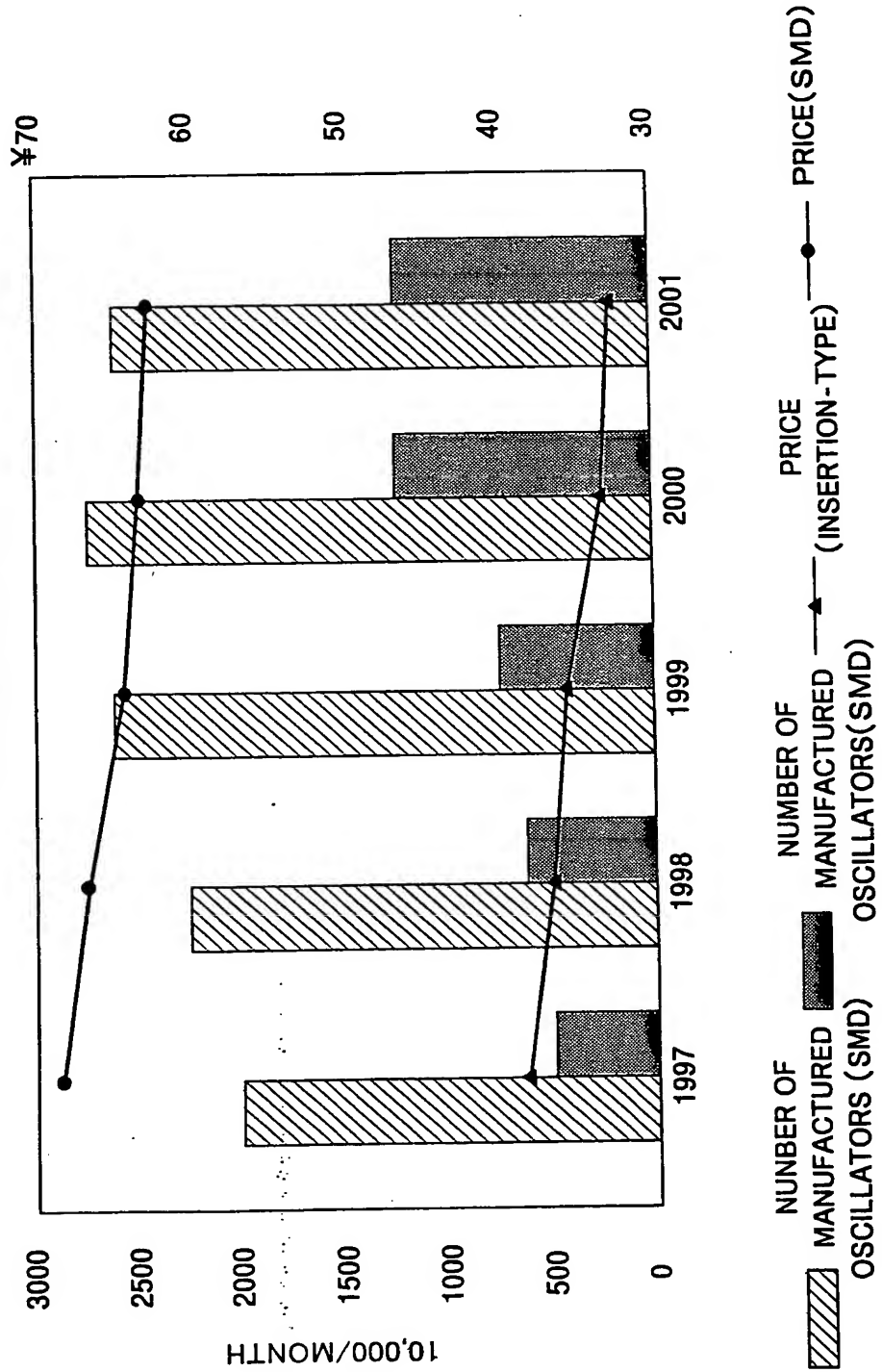


FIG.4

■ RECOMMENDED OSCILLATORS

ADMITTED MANUFACTURER /SERIES	SPECIFICATION	REFERENCE COST	COST EVALUATION	OSC. STABILITY	AVAILABILITY	TOTAL EVALUATION
MANUFACTURER "A" /B***	CAPACITY, SMD	¥13	◎	△	○	◎
MANUFACTURER "B" /*A**	AT CUT, SMD	¥50	○	◎	○	◎
MANUFACTURER "C" /**U*	AT CUT, INSERTION-TYPE	¥30	◎	◎	○	◎
MANUFACTURER "D" /BBBB	AT CUT, SMD	¥53	◎	△	○	△
MANUFACTURER "E" /EAEA	AT CUT, SMD	¥60	△	◎	○	△
MANUFACTURER "F" /ACAC	AT CUT, INSERTION-TYPE	¥45	△	△	△	x

FIG.5

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PRODUCT NEWS

POWER SOURCE IC RC123-A
XXXX CORPORATION

SUMMARY

"OUR VOLTAGE DETECTORS, Rx5VL SERIES, RUN WITH LOW LEVEL CURRENT WITH HIGH ACCURACY AND HAVE BEEN DEVELOPED USING CMOS PROCESSING TECHNIQUE. VOLTAGE DETECTORS, Rx5VL, INTERNALLY INCLUDES REFERENCE VOLTAGE SOURCE, COMPARATOR, RESISTOR FOR VOLTAGE DETECTION, OUTPUT DRIVER, HYSTERESIS CIRCUIT, AND OUTPUT DRIVE TRANSISTOR, ETC.

OUTPUT FORMS : Nch OPEN DRAIN A & C-MOS

PACKAGES: THREE

LOW-CONSUMED CURRENT..... TYP. $1.0 \mu A$ (VDD=3.0V)

WIDE IN VOLTAGE RANGE..... 1.5V ~ 10.0V
.....

APPLICATION

RESET OF Nch AND CMOS MICRO-COMPUTER

BATTERY CHECKER

RESET OF LOGIC CIRCUIT
.....

DETAIL

FIG.6

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SEARCH PAGE	
SEARCH ITEMS	
	KEYWORD
<input checked="" type="radio"/> <u>MANUFACTURER</u>	<input type="text"/> <input type="button" value="▼"/> <input type="button" value="SEARCH"/>
<input type="radio"/> <u>TYPE OF COMPONENT</u>	
<input type="radio"/> <u>TREND INFORMATION</u>	

FIG.7

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EXAMINATION REQUEST			
MANUFACTURER	COMPONENT NAME	MODEL	PRICE
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<p><input checked="" type="radio"/> <u>DELIVERY BEHAVIOR</u></p> <p><input type="radio"/> <u>QUALITY</u></p> <p><input type="radio"/> <u>PRICE</u></p> <p><input type="radio"/> <u>IMPROVEMENT/CESSATION INFORMATION</u></p> <p><input type="radio"/> <u>SUGGESTION ON BETTER COMPONENT</u></p>			

FIG.8

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CLASSI- FICATION	COMPO- NENT ID (COMPANY)	COMPO- NENT ID (PROVIDER)	MANUFAC- TURER	PROVIDER	PRICE	STATUS	SPECIFICATION	ADDRESS OF CATALOGUE	IMPROVEMENT /CESSATION INFORMATION	ADDITIONAL INFORMATION
IC										
CAPACITOR										

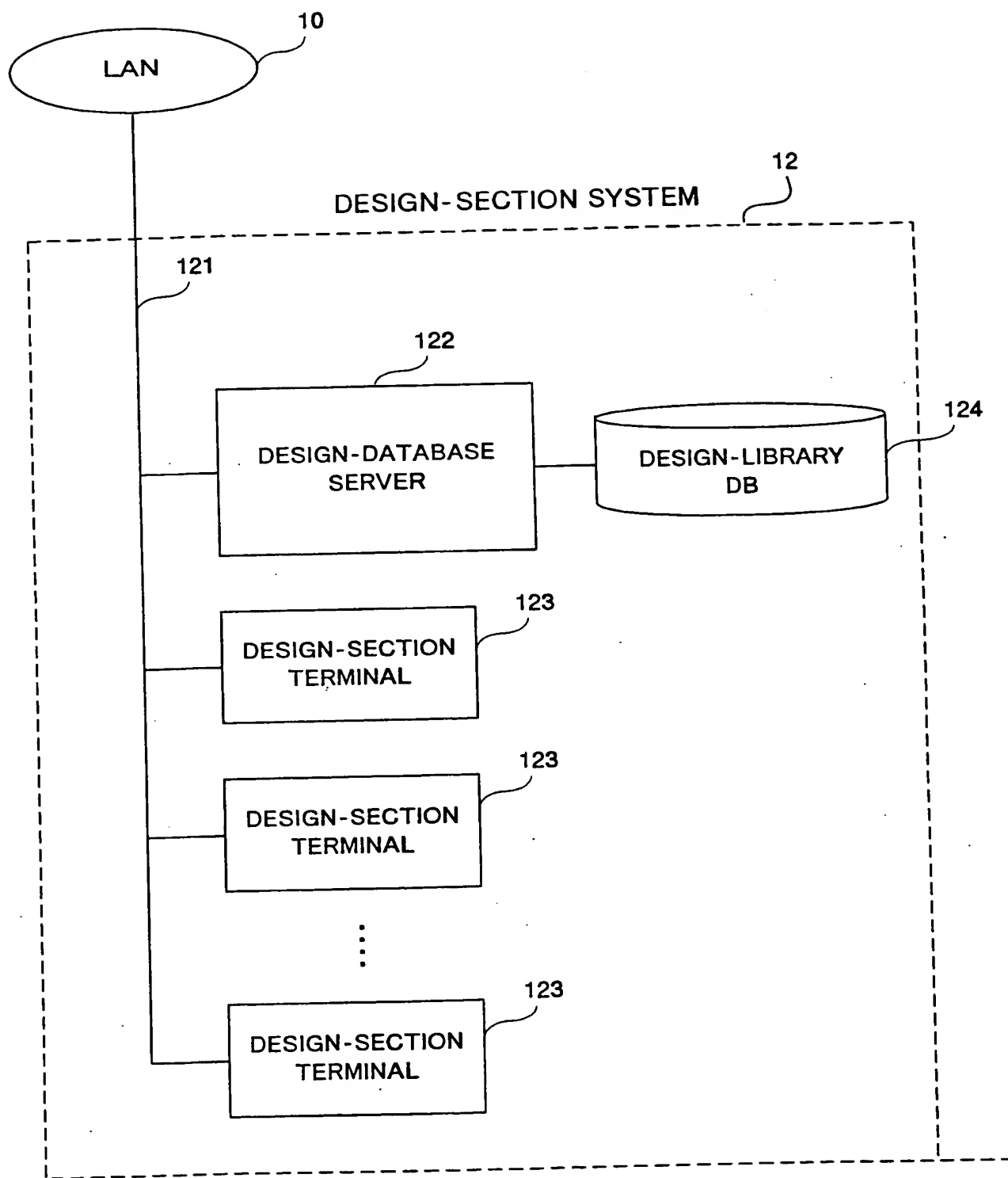
FIG.9

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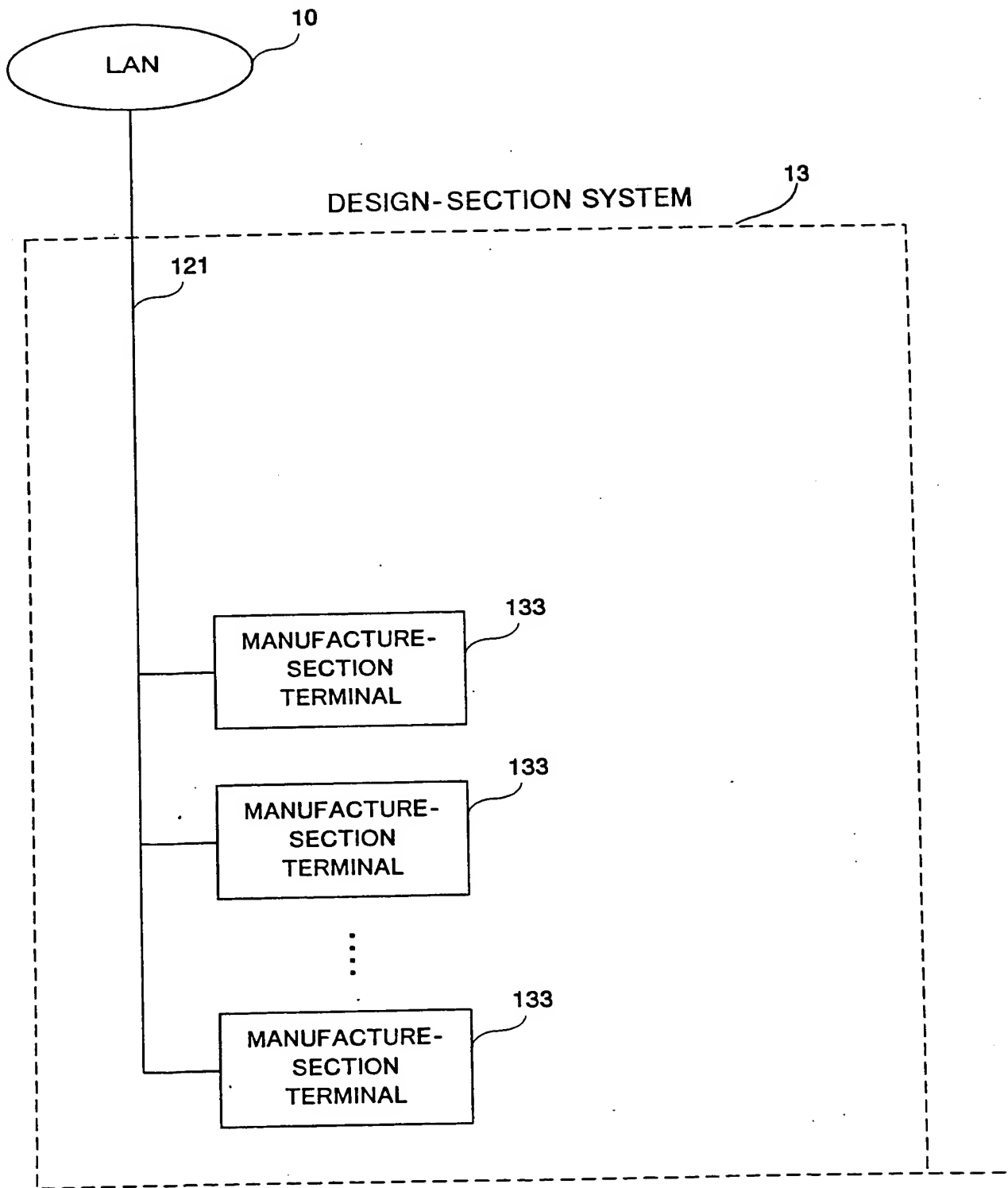
COMPONENT ID (COMPANY)	COMPONENT ID (PROVIDER)	MANUFAC- TURER	PROVIDER	IMPROVEMENT/ CESSATION INFORMATION	IMPROVEMENT/SUBSTITUTE	URL OF CATALOGUE

FIG.10

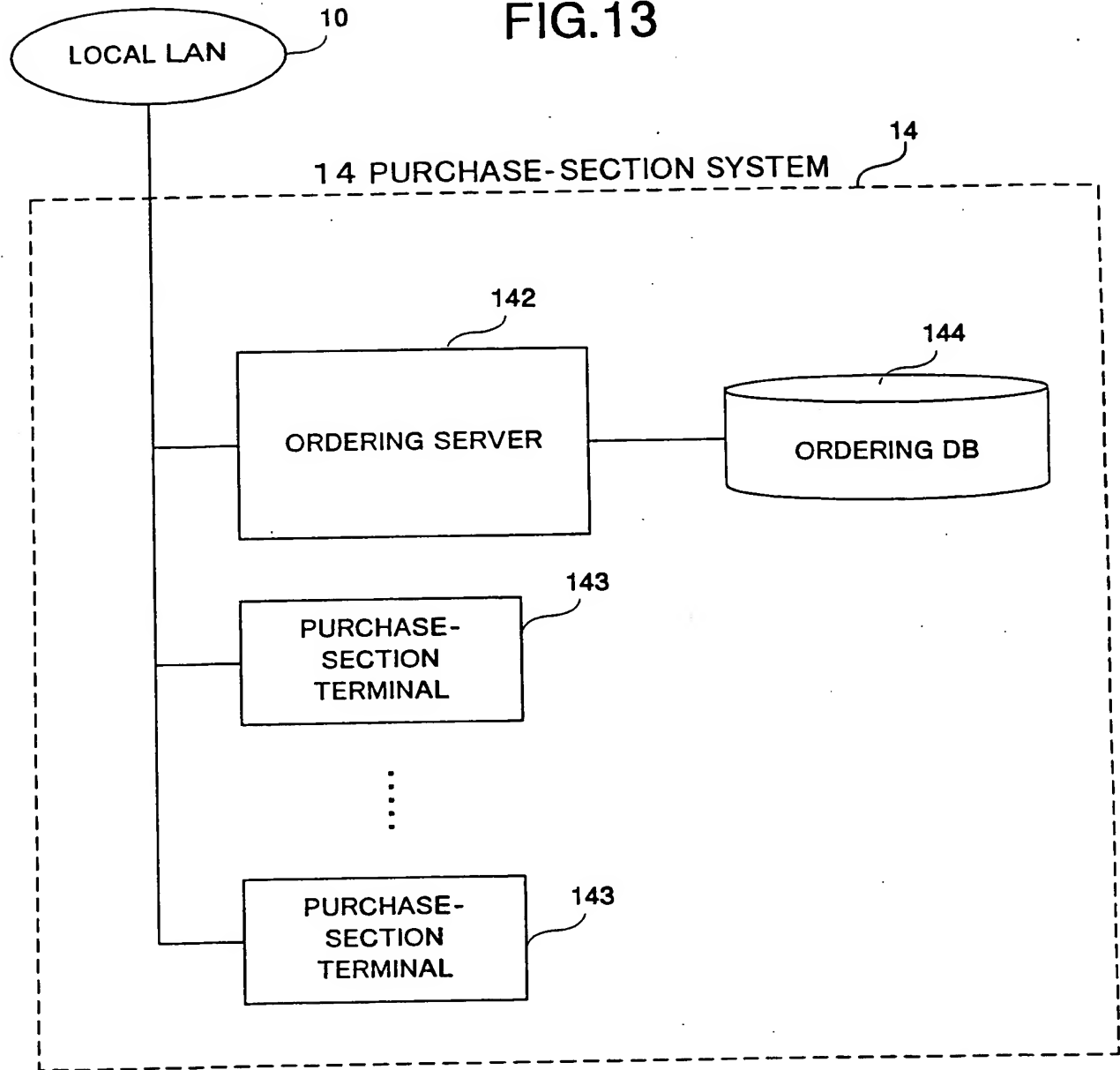
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FIG.11



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FIG.12



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FIG.13

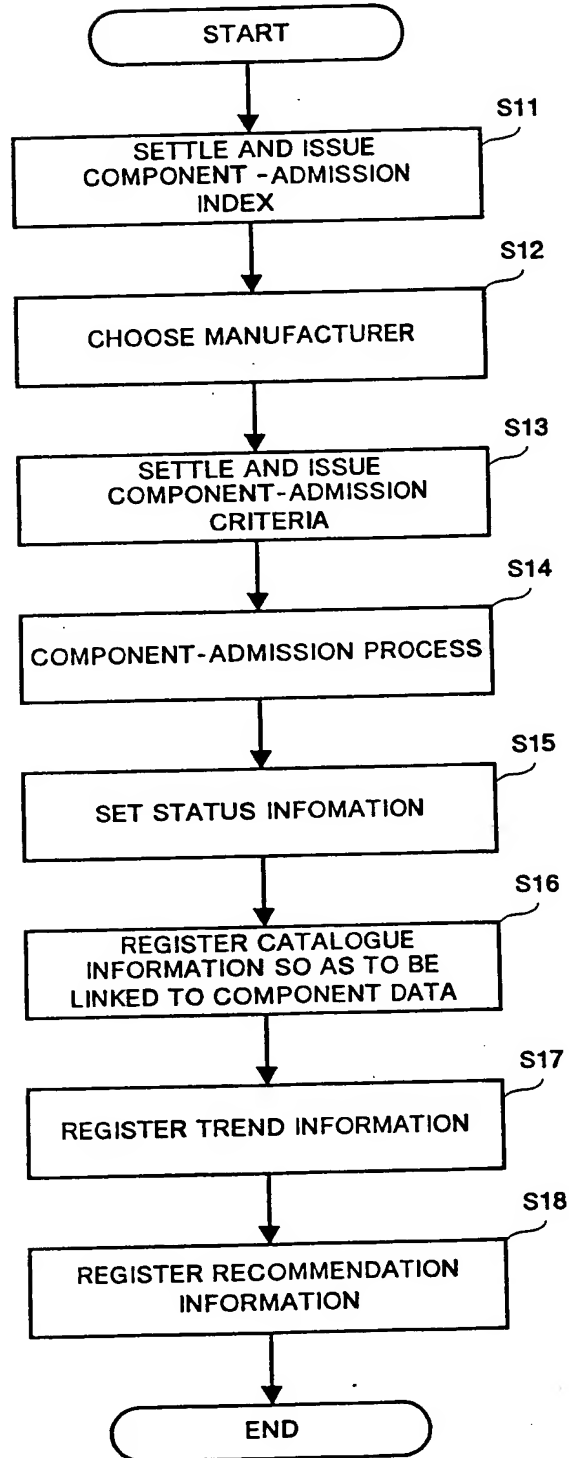


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DATE	COMPONENT ID (COMPANY)	COMPONENT ID (PROVIDER)	NUMBER OF COMPONENTS	PRICE	PLACE TO DELIVER	DELIVERY DATE	INSPECTOR

FIG.14

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FIG.15



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DESIGN-SECTION
TERMINAL

WWW SERVER

DB SERVER

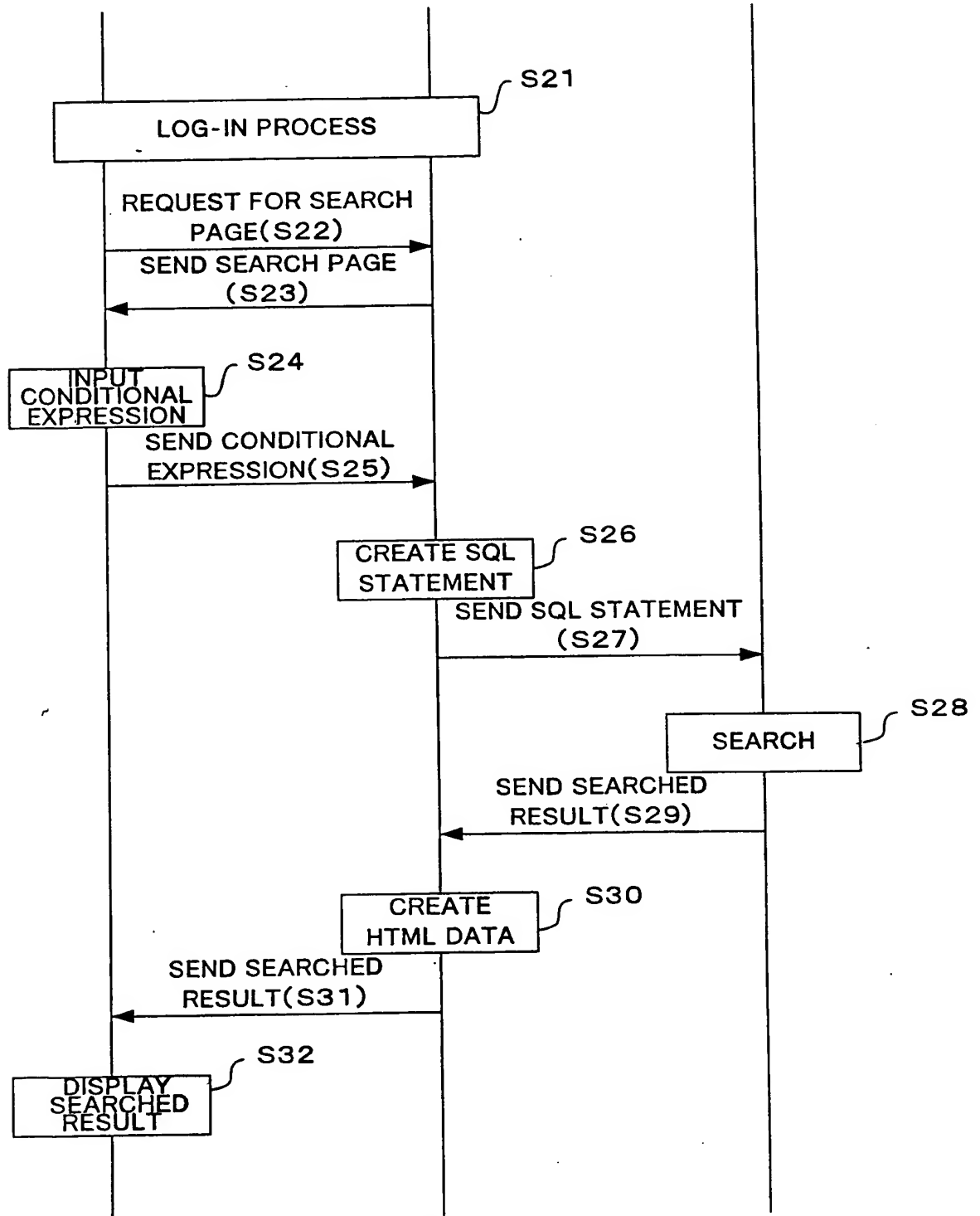


FIG.16

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DESIGN-SECTION
TERMINAL

WWW SERVER

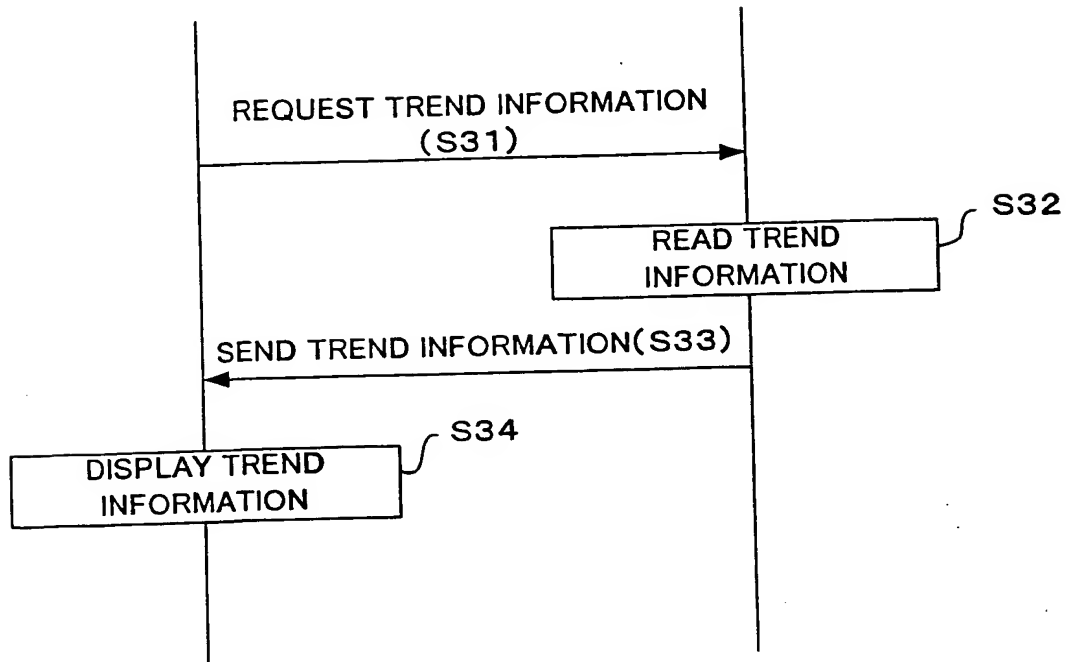


FIG.17

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COMPONENT ID

FIG.18A

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CLAS-SIFICA-TION	COMPONENT ID (COMPANY)	COMPONENT ID (PROVIDER)	MANUFAC-TURER	PROVIDER	PRICE	SPECIFICA-TION	CATALOGUE INFORMATION	ADDITIONAL INFORMATION
IC								
CAPACITOR								

FIG.18B

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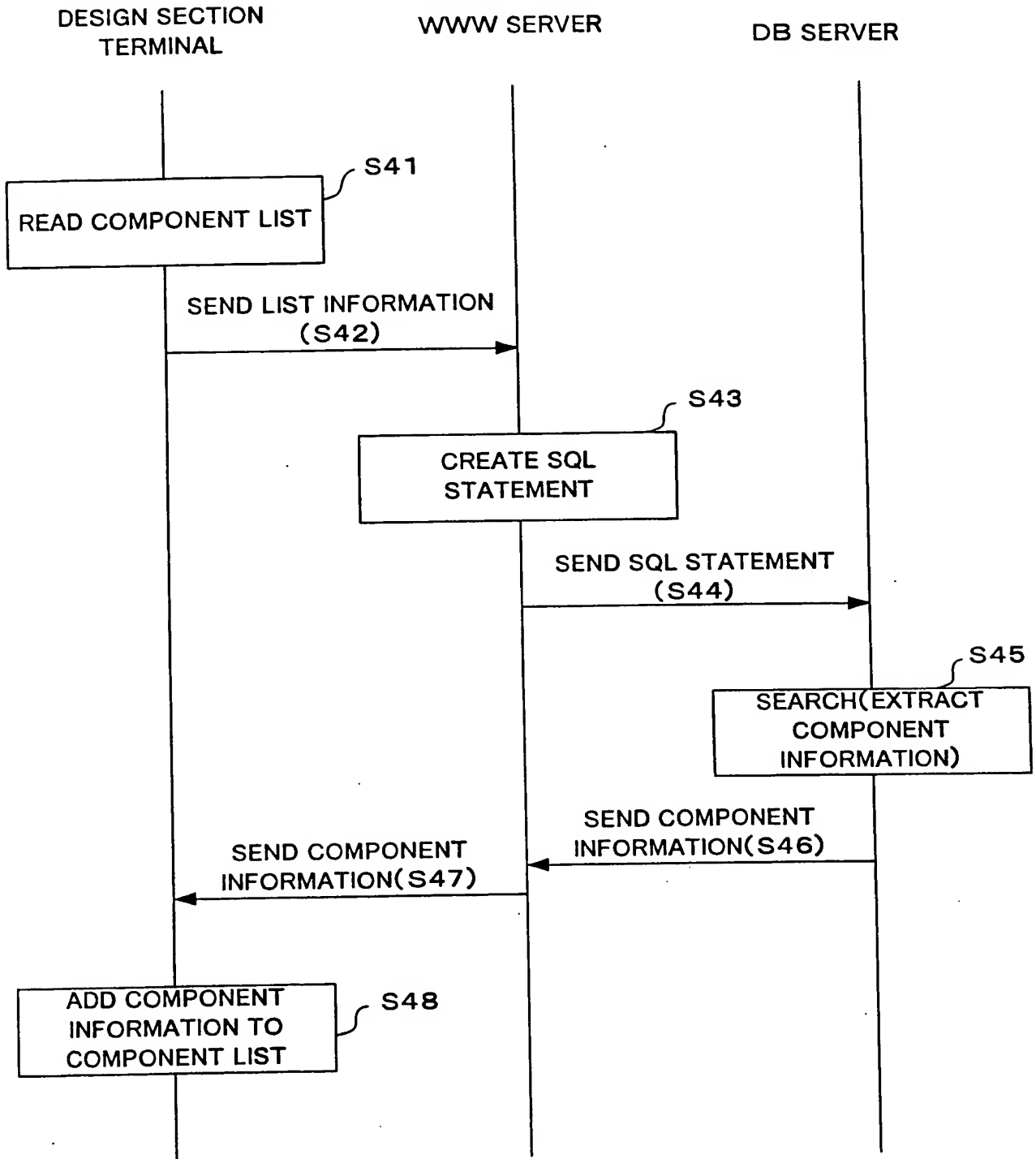
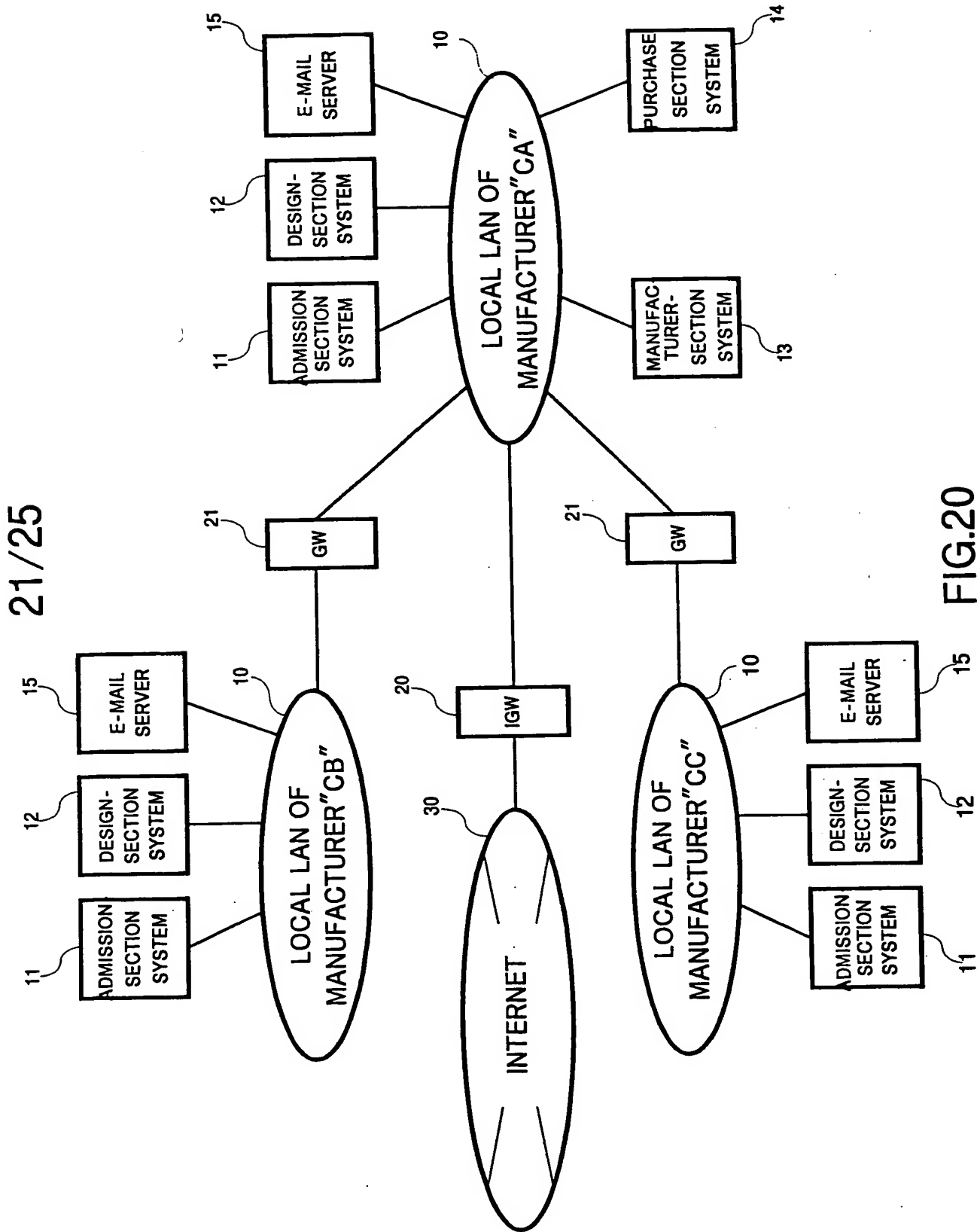


FIG.19



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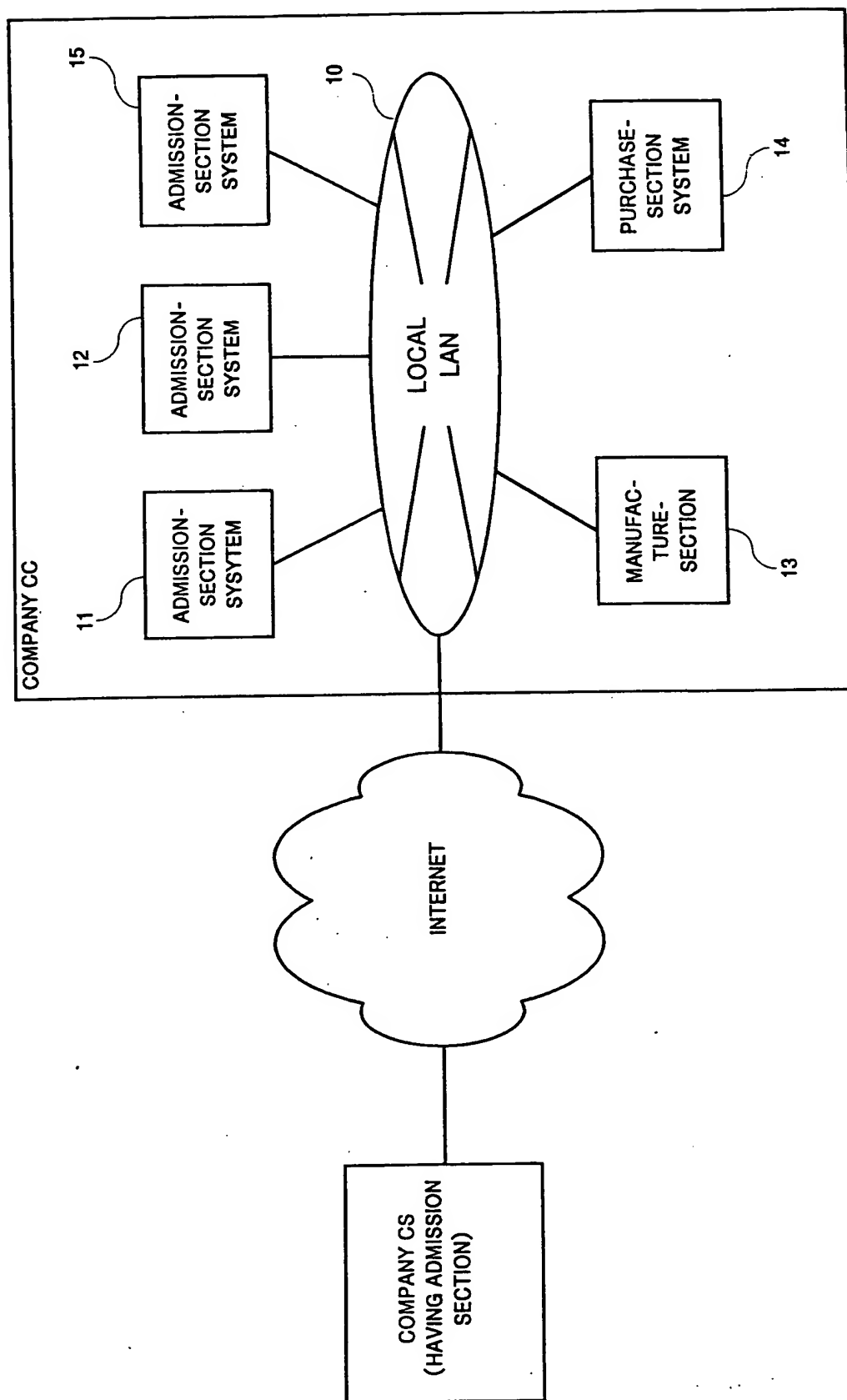


FIG.21

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COMPONENT ID (COMPANY"CS")	COMPONENT ID (COMPANY"CC")
CZ CS20203	E5352123
CZ CS20209	E5353567
CZ CS20258	E5354416
CZ CS23407	E5355525
.....

FIG.22

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CLAS- IFICA- TION	COMPONENT ID (COMPANY CC)	COMPONENT ID (PROVIDER)	COMPONENT ID (COMPANY CS)	MANUFAC- TURER	PROVIDER	PRICE	STATUS	SPECIFICATION	CATALOGUE ADDRESS	IMPROVEMENT /CESSATION	ADDITIONAL INFORMATION
IC											
CAPACITOR											

FIG.23

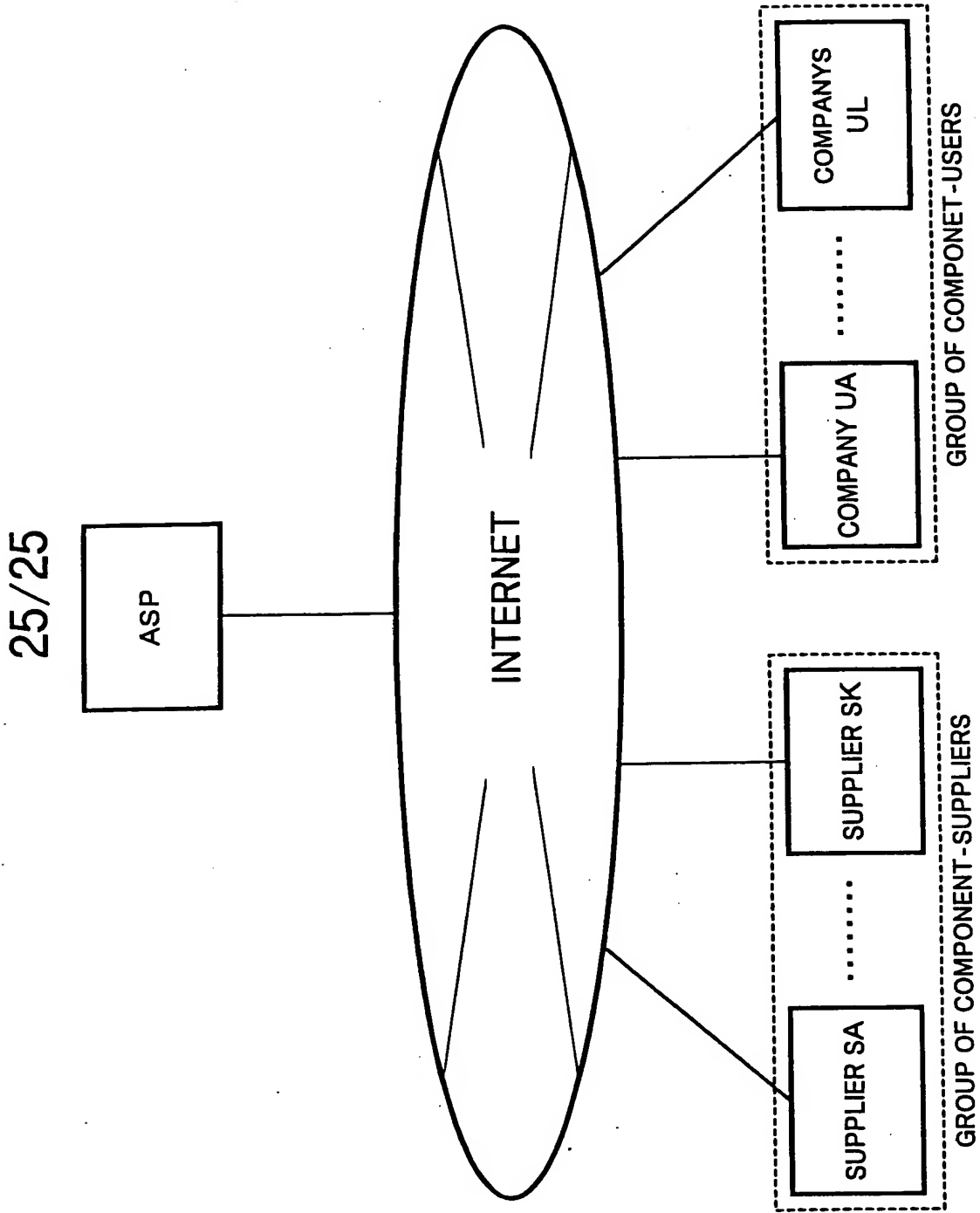


FIG.24